IMAGE orbit 2006 233 (08/21) 20:18 UT to 2006 234 (08/22) 10:42 UT PCAP **OVAL CLEFT CUSP PSPHERE** 0 MSPHERE! -2 -2 Z(SM)Z(SM) 10 10 00/234 00 /234 -4 .08 -6-60 1 -2-3 1 0 -2 -3 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 -5F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU -2 Y(SM)1000 FREQ(kHz) 100 0 10 23:00 5.2 5.7 65.3 -17.9 3.5 2:00 7.7 12.2 73.4 -37.6 3.0 UT 20:00 RE 2.3 L 3.3 ILAT 56.8 MLAT 33.2 MLT 15.5 8:00 6.0 45.9 81.5 -68.9 3.3 11:00 1.3 3.6 58.3 52.6 16.0 5:00 7.9 18.0 76.4 2 -48.6 2.9 -2 -3 -4 0

X(SM)

Fri May 27 13:48:25 2005